10/559544

Attorney's Docket No.: 19461-002US1 / 542027

IAP9 Rec'd PCT/PTO 02 DFC 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kimihiro Mabuchi et al.

Art Unit : Unknown

Serial No. :

Examiner: Unknown

Filed Title

: December 2, 2005

: POLYSULFONE-BASED HOLLOW-FIBER MEMBRANE WITH SELECTIVE

PERMEABILITY

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed and enclosed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

English-language abstracts are enclosed for Desig. IDs AE-AL.

An International Search Report (ISR) is also enclosed. The relevance of the references is indicated in the ISR.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 12/2/05	A Herodal
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Sheet 1 of 1

Attorney's Docket No. Substitute Form PTO-1449 U.S. Department of Commerce TU7559544 (Modified) Patent and Trademark Office 19461-002US1 Applicant Information Disclosure Statement Kimihiro Mabuchi et al. by Applicant (Use several sheets if necessary) Filing Date Group Art Unit December 2, 2005 (37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,340,480	08/23/1994	Kawata et al.			
	AB	2001/0004976	06/28/2001	Kozawa et al.			
	AC	6,432,309	08/13/2002	Fuke et al.			
	AD						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig.	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Trans Yes	lation No
muu	AE	2001-38170	02/13/2001	Japan			x	
	AF	6-165926	06/14/1994	Japan			х	
	AG	2001-170171	06/26/2001	Japan			х	
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	AN	1 110 563	06/27/2001	Europe				
	AO	0 168 783	07/11/1985	Europe				
	AP	WO 98/52683	11/26/1998	WIPO .				
	AQ	0 997 182	05/03/2000	Europe				

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
	AR			
	AS			
	AT			
	AU			

Examiner Signature /Jill.M. Gray/	Date Considered 09/30/2008						
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							